

Amendment to the Specification

Please amend the specification as follows:

In the Title:

Please replace the title with the following:

--METHODS FOR PRODUCING SELENIUM-RICH *BRASSICACEAE* PLANTS--

In the Abstract:

Please replace the Abstract on page 27 with the following:

--A method of producing a selenium-rich edible plant comprising growing an edible Brassicaceae plant in a growth environment containing selenium, and harvesting the edible portions of the plant after it has accumulated a concentration of selenium significantly higher than the selenium in the environment.--